L Number	Hits	Search Text	DB	Time stamp
38	2190	iron adj2 hydroxide	USPAT;	2001/11/19 11:5:
	• • •	4 1 a a a 10 4 4 a a a 11 a	US-PGPUB	2001/11/10 12:0
39	111	triiron adj2 tetraoxide	USPAT;	2001/11/19 12:0
40	2400	DELLA COENIÓ OD DECLA ODDIATO	US-PGPUB	2001/11/19 11:56
40	3400	DEHALOGEN\$ OR DECHLORINAT\$	USPAT;	2001/11/19 11:50
		('' I'A ('I) AND (DELLA) OCTATO OF DECLE ORDIATO)	US-PGPUB	2001/11/10 11:5
41	1	(triiron adj2 tetraoxide) AND (DEHALOGEN\$ OR DECHLORINAT\$)	USPAT;	2001/11/19 11:5
	~	(' 1'0 1 1 '1) GARGE (DOUGAL COUNTS ON DECUTE ORDITATE)	US-PGPUB	2001/11/19 11:5
42	7	(iron adj2 hydroxide) SAME (DEHALOGEN\$ OR DECHLORINAT\$)	USPAT;	2001/11/19 11:5
42	2222	DEDUCED ADIA DOM	US-PGPUB	2001/11/19 12:0
43	3222	REDUCED ADJ2 IRON	USPAT; US-PGPUB	2001/11/19 12.0
44	14950	CAST ADIO IDON	USPAT;	2001/11/19 12:0
44	14859	CAST ADJ2 IRON	US-PGPUB	2001/11/19 12.0
15	17050	(REDUCED ADJ2 IRON) OR (CAST ADJ2 IRON)	USPAT;	2001/11/19 12:0
45	17959	(REDUCED ADJZ IRON) OR (CAST ADJZ IRON)	US-PGPUB	2001/11/19 12.0
16	1.4	((REDUCED ADJ2 IRON) OR (CAST ADJ2 IRON)) SAME	US-PGPUB USPAT;	2001/11/19 12:0
46	14	((REDUCED ADJ2 IRON) OR (CAST ADJ2 IRON)) SAME (DEHALOGEN\$ OR DECHLORINAT\$)	US-PGPUB	2001/11/19 12.0
47	1855	(DEHALOGENS OR DECHLORINATS) IRON NEARS SILICON NEARS ALLOY	USPAT;	2001/11/19 12:0
41	1833	INON NEARS SILICON NEARS ALLO I	US-PGPUB	2001/11/19 12.0
48	1	(DEHALOGEN\$ OR DECHLORINAT\$) SAME (IRON NEAR5	USPAT;	2001/11/19 12:0
40	1	SILICON NEARS ALLOY)	US-PGPUB	2001/11/19 12.0
49	3	(DEHALOGENS OR DECHLORINATS) AND (IRON NEARS	US-PGPUB USPAT;	2001/11/19 12:1
49	3	SILICON NEAR5 ALLOY)	US-PGPUB	2001/11/17 12.1
50	952978	REDUCING OR REDUCTION	USPAT;	2001/11/19 12:1
30	932916	REDUCING OR REDUCTION	US-PGPUB	2001/11/17 12.1
51	166	(IRON NEAR5 SILICON NEAR5 ALLOY) SAME (REDUCING OR	USPAT;	2001/11/19 12:1
31	100	REDUCTION)	US-PGPUB	2001/11/17 12.1
52	91849	435/\$.CCLS. OR 201/\$.CCLS. OR 405/\$.CCLS.	USPAT;	2001/11/19 12:1
³²	310 4 3	433/4.CCL3. OR 201/4.CCL3. OR 403/4.CCL3.	US-PGPUB	2001/11/17 12.1
53 .	954095	(DEHALOGEN\$ OR DECHLORINAT\$) OR (REDUCING OR	USPAT;	2001/11/19 12:1
33	JJ40JJ	REDUCTION)	US-PGPUB	2001/11/15 12.1
54	33162	(435/\$.CCLS. OR 201/\$.CCLS. OR 405/\$.CCLS.) AND	USPAT;	2001/11/19 12:1
34	33102	((DEHALOGEN\$ OR DECHLORINAT\$) OR (REDUCING OR	US-PGPUB	2001/11/15 12.1
		REDUCTION))	CD-1 OI OD	
55	19154	((DEHALOGEN\$ OR DECHLORINAT\$) OR (REDUCING OR	USPAT;	2001/11/19 12:1
	17134	REDUCTION)) SAME ALLOY	US-PGPUB	2001/11/15 12.
56	51	(435/\$.CCLS. OR 201/\$.CCLS. OR 405/\$.CCLS.) AND	USPAT;	2001/11/19 12:1
	31	(((DEHALOGEN\$ OR DECHLORINAT\$) OR (REDUCING OR	US-PGPUB	
		REDUCTION)) SAME ALLOY)		
_	1	jp-06508553-\$.did.	DERWENT	2001/11/09 14:4
_	1	US-5264018-A.DID.	DERWENT	2001/11/09 14:0
-	0	jp-406508553-\$.did.	ЈРО;	2001/11/09 14:0
	-	,	DERWENT	1
	1	jp-06508553-\$.did.	ло;	2001/11/09 14:0
			DERWENT	
-	3	FARONE-\$.in. or KOENIGSBERG-\$.in.	ЛО	2001/11/09 14:0
-	125715	PLANT RES LAb.as.	ло	2001/11/09 14:0
-	344857		ло .	2001/11/09 14:0
-	7229	1	ЛРО	2001/11/09 14:0
-	34694		ЛО	2001/11/09 14:0
-	682	(PLANT RES LAb.as.) and 199409\$.pd.	ЈРО	2001/11/09 14:0
-	1711	decontaminating	ЈРО;	2001/11/09 14:0
			DERWENT	
-	0	((PLANT RES LAb.as.) and 199409\$.pd.) and decontaminating	ло;	2001/11/09 14:0
			DERWENT	
-	27199	organism	лю;	2001/11/09 14:0
			DERWENT	
-	2	organism and ((PLANT RES LAb.as.) and 199409\$.pd.)	ЈРО;	2001/11/09 14:0
			DERWENT	
	0	jp-06508553-\$.did.	JPO	2001/11/09 14:0

Search History 11/19/01 12:16:56 PM Page 1

0 jp-046508553-3, did. JPO 2001/11/01 1 jp-07136532-3, did. JPO 2001/11/01 JPO JPO 2001/11/01 JPO 2001/11/01 JPO 2001/11/01 JPO		0	jp-406508553-\$.did.	JPO	2001/11/09 14:09
1 19-04598553.3 did. 1 19-08510138-3 did. 1 19-08510138-3 did. 19-08510138-3 di	-	_			2001/11/09 14:09
1 jp-071366322.d.id. DERWENT J001/11/01 2001/11	-	ı			2001/11/09 14:09
1 1798\$10138-\$.did. 2001/1109 2001	-				
11715	-	1			(
U.S.PGPUB U.S.	-	1			1
2001/11/0: US-PGPUB USPAT; U	-	11715	anaerobics		2001/11/09 14:42
2188 iron adj2 hydroxide					0001/11/00 14 40
2188 iron adj2 hydroxide	-	950552	reduction or reducing	-	2001/11/09 14:42
111					•
111	-	2188	iron adj2 hydroxide	-	2001/11/19 11:55
1738					
1738	-	111	triiron adj2 tetraoxide	USPAT;	2001/11/19 11:55
SPOPUB US-POPUB				US-PGPUB	
- 30 (anaerobic\$ same (reduction or reducing)) and (iron adj2 hydroxide) USPAT; US-PGPUB U	-	1738	anaerobic\$ same (reduction or reducing)	USPAT;	2001/11/09 14:43
1 (triiron adj2 tetraoxide) and (anaerobic\$ same (reduction or reducing))			,	US-PGPUB	
1 (triiron adj2 tetraoxide) and (anaerobic\$ same (reduction or reducing))	_	30	(anaerobic\$ same (reduction or reducing)) and (iron adi2 hydroxide)	USPAT:	2001/11/09 14:56
1 (triiron adj2 tetraoxide) and (anaerobic\$ same (reduction or reducing))	ļ		(-	
191161 alloy	1_	1	(triiron adi2 tetraoxide) and (anaerobic\$ same (reduction or reducing))		2001/11/09 14:57
191161 alloy USPAT; US-PGPUB USPAT; US-P		1	(dinor adj2 tedaoxide) and (anaeroores same (reduction or reducing))		2001/11/07 1 4.57
Second Content of the content of t		101161	allov		2001/11/09 14:57
- 56 anaerobic\$ same alloy USPAT; US-PGPUB	-	191101	alloy	•	2001/11/05 14.57
US-PGPUB USPAT; US-PGPUB USP	1	5.0			2001/11/00 15:00
1	-	30	anaerooics same anoy	-	2001/11/09 15:00
US-PGPUB USPAT; US-PGPUB		000016			**********
- 3320 dehalogenat\$ or dechlorinat\$ - 749 (anaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or dechlorinat\$) - 230700 - 363611 alloy or iron - 79 ((anaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or dechlorinat\$)) same (alloy or iron) - 79 ((anaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or dechlorinat\$)) same (alloy or iron) - 79 ((anaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or dechlorinat\$)) same (alloy or iron) - 1 "3391204".PN. - 18 3737384.URPN. - 11 ("5074986" "5120414" "5362394" "5391305" "5398756" USPAT; US-PGPUB USPA	-	955046	anaerobics or (reduction or reducing)		2001/11/09 15:00
1					
Canaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or dechlorinat\$) USPAT; US-PGPUB USPA	-	3320	dehalogenat\$ or dechlorinat\$	-	2001/11/09 15:00
dechlorinat\$) iron					
- 230700 iron	-	749		USPAT;	2001/11/09 15:00
- 363611 alloy or iron ((anaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or dechlorinat\$)) same (alloy or iron) ((anaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or dechlorinat\$)) same (alloy or iron) ((anaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or USPAT; US-PGPUB			dechlorinat\$)	US-PGPUB	·
- 363611 alloy or iron ((anaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or dechlorinat\$)) same (alloy or iron) ((anaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or dechlorinat\$)) same (alloy or iron) (USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB "55476992" "5510033" "5614077" "5750036" USPAT; US-PGPUB USPAT; US-PG	-	230700	iron	USPAT;	2001/11/09 15:01
Top				US-PGPUB	
- 79 ((anaerobic\$ or (reduction or reducing)) same (dehalogenat\$ or dechlorinat\$)) same (alloy or iron) US-PGPUB	_	363611	alloy or iron	USPAT;	2001/11/09 15:01
dechlorinat\$)) same (alloy or iron)					
dechlorinat\$)) same (alloy or iron)	-	79	((anaerobics or (reduction or reducing)) same (dehalogenats or	USPAT:	2001/11/09 15:33
1		ļ			
- 18 3737384.URPN. US-PGPUB USPAT; 2001/11/09		1			2001/11/09 15:05
18 3737384.URPN. USPAT; US-PGPUB USPAT;		-			
- 11 ("5074986" "5120414" "5362394" "5391305" "5398756" US-PGPUB USPAT; US-PGPUB US-PGPUB USPAT; US-	_	18	3737384 IJRPN		2001/11/09 15:05
1			3737301.01411.		2001/11/07 15:05
"5447639" "5476992" "5510033" "5614077" "5750036" "5861090").PN. sulfide adj2 salt	_	11	("507/096" "5120/1/4" "536239/4" "5301305" "5309756"		2001/11/09 15:30
1075 "5861090").PN. sulfide adj2 salt USPAT; US-PGPUB	_	11			2001/11/09 15.50
- 1075 sulfide adj2 salt - 14828 cast adj2 iron - 15897 (sulfide adj2 salt) or (cast adj2 iron) - 1084 (anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast adj2 iron)) - 2 ((anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast adj2 iron))) same (dehalogenat\$ or dechlorinat\$) - 72815 210/\$.ccls. - 25137 405/\$.ccls. - 894 435/262-262.5.ccls. - 2921 588/\$.ccls. - 99208 210/\$.ccls. or 405/\$.ccls. or 435/262-262.5.ccls. or 588/\$.ccls. USPAT; US-PGPUB USPAT;				03-r 0r 0b	
14828 cast adj2 iron US-PGPUB USPAT; US-		1075		HCDAT.	2001/11/00 15:24
14828 cast adj2 iron USPAT; US-PGPUB USP	-	1073	Sumue aujz San		2001/11/09 15:34
- 15897 (sulfide adj2 salt) or (cast adj2 iron) - 1084 (anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast adj2 iron)) - 2 ((anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast adj2 iron))) same (dehalogenat\$ or dechlorinat\$) - 72815 210/\$.ccls. - 25137 405/\$.ccls. - 894 435/262-262.5.ccls. - 2921 588/\$.ccls. - 99208 210/\$.ccls. or 405/\$.ccls. or 435/262-262.5.ccls. or 588/\$.ccls. US-PGPUB US-PGPU		14000			2001/11/00 15 25
15897 (sulfide adj2 salt) or (cast adj2 iron) USPAT; US-PGPUB USPAT; US-PGPU	-	14828	cast adjz iron		2001/11/09 15:35
- 1084 (anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast adj2 iron)) - 2 ((anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast adj2 iron))) same (dehalogenat\$ or dechlorinat\$) - 72815 210/\$.ccls. 25137 405/\$.ccls. 251		1.5005	(151 12 10 (12 10)	-	
- 1084 (anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast adj2 iron)) - 2 ((anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast adj2 iron))) same (dehalogenat\$ or dechlorinat\$) - 72815 210/\$.ccls. 2001/11/09 USPAT; US-PGPUB	-	15897	(suifide adj2 salt) or (cast adj2 iron)		2001/11/09 15:35
adj2 iron)) ((anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast adj2 iron))) same (dehalogenat\$ or dechlorinat\$) - 72815 210/\$.ccls. 2001/11/09 US-PGPUB USPAT; US-PGPUB					
- 2 ((anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast adj2 iron))) same (dehalogenat\$ or dechlorinat\$) - 72815 210/\$.ccls. - 25137 405/\$.ccls. - 894 435/262-262.5.ccls. - 2921 588/\$.ccls. - 99208 210/\$.ccls. or 405/\$.ccls. or 435/262-262.5.ccls. or 588/\$.ccls. 2001/11/09	-	1084			2001/11/09 15:36
adj2 iron))) same (dehalogenat\$ or dechlorinat\$) - 72815 210/\$.ccls. - 25137 405/\$.ccls. - 894 435/262-262.5.ccls. - 2921 588/\$.ccls. - 99208 210/\$.ccls. or 405/\$.ccls. or 435/262-262.5.ccls. or 588/\$.ccls. US-PGPUB US-PGP					
- 72815 210/\$.ccls. USPAT; US-PGPUB USPAT; US-	-	2			2001/11/09 15:35
- 25137 405/\$.ccls. US-PGPUB U				US-PGPUB	
- 25137 405/\$.ccls. US-PGPUB U	-	72815	210/\$.ccls.	USPAT;	2001/11/09 15:36
- 25137 405/\$.ccls. USPAT; US-PGPUB USPAT; US-				US-PGPUB	
- 894 435/262-262.5.ccls. US-PGPUB US-P	-	25137	405/\$.ccls.		2001/11/09 15:36
- 894 435/262-262.5.ccls. USPAT; US-PGPUB USPAT; U					
- 2921 588/\$.ccls. US-PGPUB US	_	894	435/262-262.5 ccls.		2001/11/09 15:37
- 2921 588/\$.ccls. USPAT; US-PGPUB US-PGPUB USPAT; 2001/11/09				-	
- 99208 210/\$.ccls. or 405/\$.ccls. or 435/262-262.5.ccls. or 588/\$.ccls. USPAT; 2001/11/09	_	2921	588/\$ ccls		2001/11/09 15:37
- 99208 210/\$.ccls. or 405/\$.ccls. or 435/262-262.5.ccls. or 588/\$.ccls. USPAT; 2001/11/09		2,21	, 500, 4 , 542, 1		2001/11/07 15.57
	_	90208	210/\$ cels or 405/\$ cels or 435/262-262 5 cels or 599/\$ cels		2001/11/00 15:27
I I I I I I I I I I I I I I I I I I I		77208	210/0.0015. 01 403/0.0015. 01 433/202-202.3.0018. 0f 388/0.0018.		2001/11/09 15:37
US-PGPUB US-PGPUB	L	1	<u> </u>	09-PGPUB	L

-	39	(210/\$.ccls. or 405/\$.ccls. or 435/262-262.5.ccls. or 588/\$.ccls.) and	USPAT,	2001/11/09 15:37
		((anaerobic\$ or (reduction or reducing)) same ((sulfide adj2 salt) or (cast	US-PGPUB	
		adj2 iron)))		
•	8	("5104554" "5180503" "5358357" "5425589" "5577558"	USPAT;	2001/11/09 15:43
		"5622450" "6012517" "6174108").PN.	US-PGPUB	
-	495089	anaerobic\$ or reduction or reducing	DERWENT	2001/11/09 15:45
-	1915	dehalogenat\$ or dechlorinat\$	DERWENT	2001/11/09 15:45
-	357	(anaerobic\$ or reduction or reducing) and (dehalogenat\$ or	DERWENT	2001/11/09 15:46
		dechlorinat\$)		
-	338629	iron or alloy	DERWENT	2001/11/09 15:46
-	28	((anaerobic\$ or reduction or reducing) and (dehalogenat\$ or	DERWENT	2001/11/09 15:49
		dechlorinat\$)) and (iron or alloy)		
-	227182	waste or contamination	DERWENT	2001/11/09 15:49
-	252615	waste or contaminat\$	DERWENT	2001/11/09 15:49
•	74	((anaerobic\$ or reduction or reducing) and (dehalogenat\$ or	DERWENT	2001/11/09 15:50
		dechlorinat\$)) and (waste or contaminat\$)		
-	1	US-5840571-A.DID.	DERWENT	2001/11/09 15:51
-	1	US-5277815-A.DID.	DERWENT	2001/11/09 15:54